

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| S1    | 28   | ("5307370" "5081679" "5185796" "5844885" "5528693" "5825889" "4754482" "5060266" "5243653" "5278907").PN.<br>("6272632" "5930359" "6324288" "5642421").PN. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/05/19 07:01 |
| S2    | 2    | (KLINGLER near ERIC) (TEDESCHI near JEFFREY)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/05/18 07:21 |
| S3    | 34   | wireless same synchroniz\$4 with \$crypt\$8  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/05/18 07:24 |
| S4    | 2    | wireless same synchroniz\$4 with \$crypt\$8 same counter   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/05/18 07:32 |
| S5    | 1    | control near data same synchroniz\$4 with \$crypt\$8 same counter  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/05/18 08:36 |
| S6    | 2    | control near data same synchroniz\$4 same \$crypt\$8 same counter  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/05/18 07:53 |
| S7    | 114  | 380/274.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/05/18 07:37 |
| S8    | 41   | S7 and counter   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/05/18 07:38 |
| S9    | 11   | S7 and counter with zero   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/05/18 07:42 |

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| S10 | 2   | S7 and decrement\$4 with zero                                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 11:05 |
| S11 | 9   | control near message same<br>synchroniz\$4 same \$crypt\$8   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/18 07:53 |
| S12 | 767 | control near message same<br>\$crypt\$4                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/18 09:06 |
| S13 | 22  | control near message same<br>\$crypt\$4 same counter         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/18 08:39 |
| S14 | 0   | link adj control adj channel same<br>\$crypt\$4 same counter | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 09:24 |
| S15 | 12  | link adj control adj channel same<br>\$crypt\$4              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/18 09:16 |
| S16 | 1   | final adj link adj control adj<br>channel                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/18 08:59 |
| S17 | 8   | airlink near packet  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 13:27 |
| S18 | 43  | control near message same<br>\$crypt\$4 same wireless        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/18 09:08 |
| S19 | 141 | control near message with<br>\$crypt\$4 and wireless         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/18 09:08 |

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| S20 | 129  | control adj message with \$crypt\$4 and wireless   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/05/18 09:08 |
| S21 | 1    | control adj message with \$crypt\$4 and wireless and (LCC "link control channel")  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/05/18 09:09 |
| S22 | 53   | control adj message with \$crypt\$4 and wireless and counter   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/05/18 09:14 |
| S23 | 114  | 380/274.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/18 09:14 |
| S24 | 7    | S23 and control adj message  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/05/18 09:14 |
| S25 | 43   | link adj control adj channel and \$crypt\$4  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/05/18 09:20 |
| S26 | 1059 | (detect\$4 pars\$4 find\$4) with control adj message   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/05/18 10:53 |
| S27 | 1    | S26 same initiat\$4 with \$crypt\$4  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/05/18 10:54 |
| S28 | 15   | S26 same \$crypt\$4  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/05/18 10:54 |
| S29 | 28   | ("5307370" "5081679" "5185796" "5844885" "5528693" "5825889" "4754482" "5060266" "5243653" "5278907").PN.<br>("6272632" "5930359" "6324288" "5642421").PN. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/19 07:01 |

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| S30 | 3   | S29 and control adj message                                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/19 07:03 |
| S31 | 11  | base near station with control adj message same \$crypt\$4 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/19 07:04 |
| S32 | 23  | link adj control adj channel near2 message                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 09:31 |
| S33 | 8   | link adj control adj channel near2 message and \$crypt\$4  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 09:37 |
| S34 | 380 | \$crypt\$4 with control adj message                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 09:46 |
| S35 | 1   | S34 same telephony   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 09:38 |
| S36 | 0   | S34 same synchroniz\$8                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 09:39 |
| S37 | 6   | S34 same synchroniz\$8                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 09:39 |
| S38 | 222 | \$crypt\$4 with telephony                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 09:47 |
| S39 | 1   | S38 same control adj message                               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/23 09:47 |

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| S40 | 2720  | \$crypt\$4 with telephon\$3  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/05/23 09:47 |
| S41 | 8     | S40 same control adj message   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/05/23 09:48 |
| S42 | 5     | S41 and wireless   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/05/23 09:48 |
| S43 | 28    | ("5307370" "5081679" "5185796"<br> "5844885" "5528693" "5825889"<br> "4754482" "5060266" "5243653"<br> "5278907").PN.<br>("6272632" "5930359" "6324288"<br> "5642421").PN. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/23 10:28 |
| S44 | 671   | detect\$4 with control adj message   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/23 10:54 |
| S45 | 4     | S44 same \$crypt\$4  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/23 10:56 |
| S46 | 93    | S44 and \$crypt\$4   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/23 10:56 |
| S47 | 11870 | decrement\$4 with zero   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/05/23 11:05 |
| S48 | 7     | decrement\$4 with zero same<br>initializ\$6 with \$crypt\$8  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/05/23 11:06 |
| S49 | 5     | airlink near packet and \$crypt\$4   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/05/23 13:27 |

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| S50 | 12 | "link control channel" and "associated control channel"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/23 15:05 |
| S51 | 28 | ("5307370" "5081679" "5185796"<br> "5844885" "5528693" "5825889"<br> "4754482" "5060266" "5243653"<br> "5278907").PN.<br>("6272632" "5930359" "6324288"<br> "5642421").PN. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/23 15:05 |
| S52 | 4  | S51 and "control channel"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/23 15:06 |
| S53 | 1  | "link control channel" and "set asynchronous balance mode"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/23 15:07 |
| S54 | 1  | "link control channel" and "asynchronous balance mode"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/23 15:07 |